COMBINED LARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Includes Reference to PCT International Applications)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD OF USING REDUCED DIMENSIONALITY NUCLEAR MAGNETIC RESONANCE SPECTROSCOPY FOR RAPID CHEMICAL SHIFT ASSIGNMENT AND SECONDARY STRUCTURE DETERMINATION OF PROTEINS

| the specification of which (check only one item below): | | | | | | | | | | |
|---|---|-----------------------|-----------------------------------|--------------------------------------|--|--|--|--|--|--|
| [X] | is attached hereto. | | | | | | | | | |
| [] | was filed as U.S. Patent Ap (if applicable). | oplication Serial No. | on | _and was amended on | | | | | | |
| [] | was filed as PCT Internation (if application) | | on | and was amended under PCT Article 19 | | | | | | |
| I hereby state that I have reviewed and understand the contents of the above-identified specifications, including the claims, as amended by any amendment referred to above. Is acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a). Is thereby claim priority benefits under Title 35, United States Code, § 119 of any application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States listed below and have also identified below any application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: | | | | | | | | | | |
| PRIOR AP | PLICATION(S) AND ANY | PRIORITY CLAIMS UND | DER 35 U.S.C. 119: | | | | | | | |
| COUNTRY (IF PCT, indicate "PCT") | | APPLICATION NUMBER | DATE OF FILING (day, month, year) | PRIORITY CLAIMED UNDER 35 USC 119 | | | | | | |
| United States | | 60/215,649 | 30, June, 2000 | [X] YES[] NO | | | | | | |
| | | | | []YES[]NO | | | | | | |
| | | | | []YES[]NO | | | | | | |
| | | | | []YES[]NO | | | | | | |
| | | | | []YES[]NO ¬ | | | | | | |
| | | | | []YES[]NO | | | | | | |
| | | | | []YES[]NO | | | | | | |
| | | | | []YES[]NO | | | | | | |

COMBINED D. RATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Continued) (Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER 19226/2051 (R-5655)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT International filing date of this application:

| | | aterial information as defin (s) and the national or PC | | | | 6(a) whi | ch occurred betw | een the filing date | | |
|--|------------------------------------|---|--------------------|--|-------------|--------------------|--------------------------------------|---------------------|--|--|
| | PRIOR U.S. APPLICUNDER 35 U.S.C. 1 | CATIONS OR PCT IN 120: | TERNATION | VAL APPLICATIONS | S DESIGN | IATING | THE U.S. FO | R BENEFIT | | |
| | U.S. | | STATUS (Check One) | | | | | | | |
| | U.S. APPLICAT | ION NUMBER | U.S | J.S. FILING DATE PATENT | | | PENDING | ABANDONED | | |
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| | PCT API | PLICATIONS DESIGN | ATING THE | E U.S. | | | | | | |
| PCT APPLICATION NO. | | PCT FILING DATE | | U.S. SERIAL NUMBERS ASSIGNED (if any) | | | | | | |
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| | | | | | | | | | | |
| POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Michael L. Goldman, Registration No. 30,727; Joseph M. Noto, Registration No. 32,163; Ann R. Pokalsky, Registration No. 34,697; Gunnar G. Leinberg, Registration No. 35,584; Edwin V. Merkel, Registration No. 40,087; Georgia Evans, Registration No. 44,597; Alice Y. Choi, Registration No. 45,758 | | | | | | | | | | |
| | d Correspondence to: | | | | | | Direct telephone calls to: | | | |
| L. | | | | | | | Michael L. Goldman (716) 263-1304 | | | |
| IJ | | | New York | | | (* * * *) | | | | |
| | FULL NAME | FAMILY NAME | | FIRST GIVEN NAME | | | SECOND GIVEN NAME | | | |
| | OF INVENTOR | Szyperski | | Thomas | | A. | | | | |
| | RESIDENCE & CITIZENSHIP | CITY Amherst | | STATE/FOREIGN COUNTRY New York | | | COUNTRY OF CITIZENSHIP Germany | | | |
| | POST OFFICE | P.O. ADDRESS | | CITY | | | STATE & ZIP CODE/COUNTRY | | | |
| 1 | ADDRESS | 36 North Parrish Drive | | Amherst | | New York 14228/USA | | | | |
| | FULL NAME OF INVENTOR | FAMILY NAME | | FIRST GIVEN NAME | | | SECOND GIVEN NAME | | | |
| 2 0 2 | RESIDENCE & CITIZENSHIP | CITY | | STATE/FOREIGN COUNTRY | | | COUNTRY OF CITIZENSHIP | | | |
| _ · | POST OFFICE ADDRESS | P.O. ADDRESS | | CITY | | | STATE & ZIP CODE/COUNTRY | | | |
| 2 0 3 | FULL NAME OF INVENTOR | FAMILY NAME | | FIRST GIVEN NAME | | | SECOND GIVEN NAME | | | |
| | RESIDENCE & CITIZENSHIP | CITY | | STATE/FOREIGN COUNTRY | | | | | | |
| | POST OFFICE ADDRESS | P.O. ADDRESS | | CITY | | | STATE & ZIP CODE/COUNTRY | | | |
| be tr impr | ue; and further that these | ements made herein of my the statements were made we for section 1001 of Title 18 of this issuing thereon. | ith the knowled | edge that willful false stat | tements and | d the like | so made are pun | ishable by fine or | | |
| SIGNATURE OF INVENTOR 201 SIGNATURE OF INVENTOR 202 SIGNATURE OF INVENTOR 203 | | | | | | | | | | |
| UNSIGNED | | | | | | | | | | |

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